

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uxpto.gov

APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 10/678,913 10/06/2003 Young Ill Choi 911-2153A 2222 **EXAMINER** 11/03/2004 Eugene Oak, Ph.D., J.D. HESS, DANIEL A Patent Attorney PAPER NUMBER ART UNIT 610 S. Van Ness Ave. Los Angeles, CA 90005

DATE MAILED: 11/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



## **UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING	DATE FIRST NAMED APPLICANT		ATTORNE	EY DOCKET NO.	
10/678913					
7 70 701	•		EXAMINER		
			ART UNIT	PAPER NUMBER	
	NOTICE OF ABANDONM		TE MAILED:		
This application is abandor		16141			
	to timely file a proper reply to the Office letter mail	led on	9/1/04	<del></del> ·	
	with Certificate of Mailing or Transmission of which is after the expiration of the project on	he period for	reply (including a to	ıtal	
A proposing 37 CFR (A proper which plate or (3) a temporary of the proper research of the p	month(s)) which expired on, but it 1.113 to the final rejection.  r reply under 37 CFR 1.113 to a final rejection con aces the application in condition for allowance; (2) imely filed Request for Continued Examination (RC was received on, but it does not coeply, to the non-final rejection. See 37 CFR 1.85(a) has been received.	does not consists only of a timely filed (CE) in compleonstitute a prand 1.111.	nstitute a proper rep  (1) a timely filed and Notice of Appeal (vilance with 37 CFR 1)  (2) Toper reply, or a bonal (See explanation in the second control of the second control	nendment vith appeal fee); .114). a fide attempt at a he last box below).	
of three months fr  The issu- Transmis	to timely pay the required issue fee and publication from the mailing date of the Notice of Allowance (P) e fee and publication fee, if applicable, was received assign dated	TOL-85). ed on piration of the	(with a Cert	ificate of Mailing or	
The issue	nitted fee of \$ is insufficient. A balance of \$ e fee by 37 CFR 1.18 is \$ The publicati 1.18(d) is \$	is ion fee, if red	due. quired, by		
The issue	e fee and publication fee, if applicable, have not be	een received	l.		
Applicant's failure the Notice of Allov	to timely file corrrected drawings as required by, an vability (PTOL-37).	nd within the	e three-month period	set in,	
Proposed	d corrected drawings were received on (w), which is after the expiration of the perio	vith a Certific od for reply.	cate of Mailing or Tra	nsmission dated	
No corre	cted drawings have been received.				
The letter of expre interest, or all the	ess abandonment which is signed by the attomey o applicants.	or agent of re	ecord, the assignee of	of the entire	
The letter of expreunder 37 CFR 1.3	ess abandonment which is signed by an attorney or 4(a)) upon filing of a continuing application.	r agent (actir	ng in a representativ	e capacity	
The decision by the for seeking court r	e Board of Patent Appeals and Interferences render eview of the decision has expired and there are no	ered on allowed cla	and becau	se the period	
The reason(s) belonger to revive under minimize any negative e	37 CFR 1.137(a) or (b), or requests to withdraw the holding of aba	andonment unde	er 37 CFR 1.181, should be	promptly filed to	

PTO-1432 (07/01)